

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE 1 OF 1 PAGES
2. AMENDMENT/MODIFICATION NO. M233	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISSUED BY U.S. Department of Energy National Nuclear Security Administration Sandia Site Office (MS 0184) P.O. Box 5400 Albuquerque, NM 87185-5400		7. ADMINISTERED BY (If other than Item 6) CODE		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, state, ZIP Code) Sandia Corporation P. O. Box 5800 Albuquerque, NM 87185		9A. AMENDMENT OF SOLICITATION NO.		
		9B. DATED (SEE ITEM 11)		
		10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC04-94AL85000/M202		
		10B. DATED (SEE ITEM 13) October 1, 1993		
CODE	FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify authority): --THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE-NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (Such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Public Law 95-91 and Other Applicable Law
	D. OTHER (Specify type of modification and authority):

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

This modification revises the contract as follows:

THIS IS A COPY OF THE EXECUTED DOCUMENT

- Section J, Appendix D, *Key Personnel*, dated April 29, 2005 is hereby updated and superseded in its entirety with Attachment 1 to this modification, dated June 17, 2005. The changes reflect Sandia Corporation's new organizational structure.
 - Section J, Appendix G, *List of Applicable Directives and NNSA Policy Letters*, is hereby updated and superseded in its entirety with Attachment 2 to this modification, dated July 5, 2005.
 - All other terms and conditions remain unchanged.
- Except as provided herein, all terms and conditions of the document referenced in Items 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Susan Y. Pickering, Acting Manager for Contracts and Policy Management, Sandia Corporation		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) JoAnn Wright, Contracting Officer Sandia Site Office	
15B. CONTRACTOR/OFFEROR 3Y <i>Susan Y. Pickering</i> (Signature of person authorized to sign)	15C. DATE SIGNED 7-20-05	16B. UNITED STATES OF AMERICA <i>JoAnn Wright</i> (Signature of Contracting Officer)	16C. DATE SIGNED 7/20/05

THIS IS A COPY OF THE EXECUTED DOCUMENT

Part III - Section J
Appendix D
Key Personnel

June 17, 2005

The Contractor's employees identified below are determined to be necessary for the successful performance of this Contract. The purpose of this listing is to identify those employees whose initial assignment, reassignment, or replacement shall be subject to the approval of the Contracting Officer, pursuant to the Contract Clause entitled "Key Personnel." Position title designations do not signify officers of the Sandia Corporation.

Thomas O. Hunter	President, Laboratories Director
John S. Stitchman	Executive Vice President, Deputy Laboratories Director
Joan B. Woodard	Executive Vice President, Nuclear Weapons Program
Alton D. Romig	Senior Vice President, Integrated Technology Programs
Kimberly S. Adams	Vice President, Human Resources and Communications
Ronald J. Detry	Vice President, Security and Information
Francisco A. Figueroa	Vice President, Business and Enabling Services and Chief Financial Officer
Miriam E. John	Vice President, California Laboratory
Elizabeth D. Krauss	Vice President, General Counsel, and Corporate Secretary
Jerry McDowell	Vice President, National Security Programs
Stephen Rottler	Vice President, Weapons Engineering and Product Realization
Les E. Shephard	Vice President, Energy, Securities and Defense Technologies
Richard Stulen	Vice President, Science and Technology and Research Foundations
Gerold Yonas	Vice President, Advanced Concepts Group

Part III - Section J
Appendix G
List of Applicable Directives and NNSA Policy Letters

July 5, 2005

In addition to the list of applicable directives referenced below, the contractor shall also comply with supplementary directives (e.g., manuals), which are invoked by a Contractor Requirements Document (CRD) attached to a directive referenced below.

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE
APPH Chapter X Revision 10	09/08/98	Accounting Practices & Procedures Handbook Chapter X - Product Cost Accounting
DOE O 110.3	11/3/99	Conference Management
AL A-130 Chg. 1 dated 11/30/98	01/97	Implementation Criteria, Appendix III
DOE O 130.1	9/29/95	Budget Formulations Process
DOE M 140.1-1B	3/30/01	Interface with the Defense Nuclear Facilities Safety Board
DOE O 142.1	1/13/04	Classified Visits Involving Foreign Nationals
DOE O 142.2	1/1/04	Safeguards Agreement and Protocol with the International Atomic Energy Agency
DOE O 142.3	6/18/04	Unclassified Foreign Visits and Assignments
DOE O 151.1B	10/29/03	Comprehensive Emergency Management System
DOE N 153.2	8/11/03	Connectivity to National Atmospheric Release Advisory Center (NARAC)
DOE O 200.1	9/30/96	Information Management Program
DOE M 200.1-1	3/15/97	Telecommunications Security Manual, and Chapter 9 Public Key Cryptography and Key Management, approved 2/15/00
DOE O 205.1	3/21/03	Department of Energy Cyber Security Management Program
DOE N 205.2	8/12/04 (DOE N 205.14 extends DOE N 205.2 until 8/12/05)	Foreign National Access to DOE Cyber Systems
DOE N 205.3	8/12/04 (DOE N 205.14 extends DOE N 205.3 until 8/12/05)	Password Generation, Protection, and Use
DOE O 221.1	3/22/01	Reporting Fraud, Waste, and Abuse to the Office of Inspector General
DOE O 221.2	3/22/01	Cooperation With The Office of Inspector General
DOE O 224.2	3/22/01	Auditing of Programs and Operations
DOE O 225.1A	11/26/97	Accident Investigations
DOE M 231.1-1A Chg1	9/9/04	Environment, Safety, and Health Reporting Manual
DOE M 231.1-2	8/19/03	Occurrence Reporting and Processing of Operations Information
DOE O 241.1A Chg 1	10/14/03	Scientific and Technical Information Management
DOE O 251.1A	1/30/98	Directives System
DOE O 252.1	11/19/99	Technical Standards Program
DOE O 311.1B	2/12/03	Equal Employment Opportunity and Diversity Program

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE
DOE O 350.1, Chg 1 dated 5/8/98	9/30/96	Contractor Human Resource Management Programs
DOE O 350.2A	10/29/03	Use of Facility Contractor Employees for Services to DOE in the Washington, D.C., Area
DOE O 412.1	4/20/99	Work Authorization System
DOE O 413.1A	4/18/02	Management Control Program
DOE O 413.2A	1/8/01	Laboratory Directed Research & Development
DOE O 413.3, Chg. 1 dated 01/03/05	10/13/00	Program & Project Management for the Acquisition of Capital Assets
DOE O 414.1B	4/29/04	Quality Assurance
DOE O 420.1A	5/20/02	Facility Safety
DOE O 420.2B	7/23/04	Safety of Accelerator Facilities
DOE O 425.1C	3/13/03	Startup and Restart of Nuclear Facilities
DOE O 430.1B	9/24/03	Real Property Asset Management
DOE O 430.2A	4/15/02	Departmental Energy and Utilities Management
DOE O 433.1	6/1/01	Maintenance Management Program for DOE Nuclear Facilities
DOE O 435.1, Chg. 1 dated 8/28/01	7/9/99	Radioactive Waste Management
DOE O 440.1A	3/27/98	Worker Protection Management for DOE Federal and Contractor Employees
DOE O 440.2B	11/27/02	Aviation Management and Safety
DOE O 442.1A	6/6/01	Department Of Energy Employee Concerns Program
DOE O 443.1	5/15/00	Protection of Human Subjects
DOE O 450.1, Chg 1 dated 01/24/05	1/15/03	Environmental Protection Program
DOE P 450.5	6/26/97	Line Environment, Safety and Health Oversight
DOE N 450.7	10/17/01 (DOE N 450.14 extends DOE N 450.7 until 6/30/06)	The Safe Handling, Transfer, and Receipt of Biological Etiologic Agents at Department of Energy Facilities
DOE O 452.1B	8/6/01	Nuclear Explosive and Weapon Surety Program
AL 452.1B	10/23/01	Nuclear Explosive and Weapon Surety Program
AL 452.2B	03/22/02	Safety of Nuclear Explosive Operations (This directive was inadvertently omitted from the List when it was last updated.)
DOE O 452.2B	8/7/01	Safety of Nuclear Explosive Operations; and DOE-STD-3015-2001, Nuclear Explosive Safety Study Process, dated February 2001
DOE O 452.4A	12/17/01	Security and Control of Nuclear Explosives and Nuclear Weapons
DOE M 452.4-1A	3/11/04	Protection of Use Control Vulnerabilities and Designs
DOE O 460.1B	4/4/03	Packaging and Transportation Safety
DOE O 460.2A	12/22/04	Departmental Materials Transportation & Packaging Management
DOE M 460.2-1	9/23/02	Radioactive Material Transportation Practices
DOE O 461.1A	4/26/04	Packaging and Transfer or Transportation of Materials of National Security Interest
DOE O 470.1, Chg. 1 dated 6/21/96	9/28/95 (DOE N 251.63 extends this Order until 5/11/06)	Safeguards and Security Program

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE
DOE O 470.2B	10/31/02	Independent Oversight and Performance Assurance Program
DOE M 470.1-1	10/2/02	Safeguards and Security Awareness Program
DOE O 470.3	10/10/04	Design Basis Threat Policy
DOE O 471.1A	6/30/00	Identification and Protection of Unclassified Controlled Nuclear Information
DOE O 471.2A	3/27/97 (DOE N 251.63 extends this Order until 5/11/06)	Information Security Program
DOE M 471.2-1C, Chg 1	7/14/04 (DOE N 251.63 extends this Order until 5/11/06)	Classified Matter Protection & Control Manual
DOE M 471.2-1B	4/17/01 (DOE N 251.63 extends this Order until 5/11/06)	Classified Matter Protection & Control Manual (<i>applicable only for Chapter III, paragraphs 1 and 2</i>)
DOE M 471.2-2	8/3/99	Classified Information Systems Security Manual ¹ (<i>except Chapter VI, paragraphs 4j(2), and 4j(6); and Chapter VII, paragraph 12a(2)(a) cancelled per DOE N 205.3</i>)
DOE M 471.2-3A	7/11/02	Special Access Program Policies, Responsibilities, and Procedures ²
DOE O 471.3	4/9/03	Identifying and Protecting Official Use Only Information
DOE M 471.3-1	4/9/03	Manual for Identifying and Protecting Official Use Only Information
DOE O 471.4	3/17/04	Incidents of Security Concern
DOE O 472.1C	3/25/03	Personnel Security Activities
DOE O 473.1	12/23/02	Physical Protection Program
DOE M 473.1-1	12/23/02	Physical Protection Program Manual
DOE O 473.2	6/30/00	Protective Force Program
DOE M 473.2-1A	1/17/02	Firearms Qualification Courses Manual
DOE M 473.2-2, Chg. 1 dated 12/20/01	6/30/00	Protective Force Program Manual
DOE N 473.9	7/8/04	Security Conditions
DOE O 474.1A	11/20/00	Control and Accountability of Nuclear Materials
DOE M 474.1-1B	6/13/03	Manual for Control and Accountability of Nuclear Materials
DOE M 474.1-2A	8/19/03	Nuclear Materials Management and Safeguards System Reporting and Data Submission Manual
DOE O 475.1	12/10/04	Counterintelligence Program
DOE M 475.1-1A	2/26/01 (DOE N 251.61 extends this Manual until 03/03/06)	Identifying Classified Information
DOE O 481.1C	01/24/05	Work For Others (Non-Department of Energy Funded Work)

¹ Full implementation will occur in accordance with SNL's approved Implementation Plan.

² Implementation of this Manual predicated on the continuance of direct funding in the future.

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE
DOE N 481.1A	4/21/03 (DOE N 251.62 extends this Notice until 4/21/06)	Reimbursable Work for Department of Homeland Security
DOE O 482.1	1/12/01	DOE Facilities Technology Partnering Programs
DOE O 483.1	1/12/01	DOE Cooperative Research & Development Agreements
DOE O 522.1	11/03/04	Pricing of Departmental Directives
DOE O 534.1B	1/6/03	Accounting
DOE O 551.1B	8/19/03	Official Foreign Travel
DOE 1220.1A Chg. 1 dated 6/28/92	4/9/92	Congressional & Intergovernmental Affairs
DOE O 1450.4	11-12-92	Consensual Listening-In to or Recording Telephone/Radio Conversations
DOE 5400.5 Chg. 2 dated 1/7/93	2/8/90	Radiation Protection of the Public & the Environment (<i>except 1a(3)(a) of Chapter II cancelled per DOE O 231.1</i>)
DOE 5480.4 Chg. 4 dated 1/7/93	5/15/84	Environmental Protection Safety & Health Protection Standards (<i>except Attachment 2, paragraph 2c, 2d(2)-(3), 2e(1)-(8) and Attachment 3, paragraph 2c, 2d(2)-(3), and 2e(1)-(7) cancelled per DOE O 440.1 dated 9/30/95</i>)
DOE 5480.19, Chg. 2 dated 10/23/01	7/9/90	Conduct of Operations Requirements for DOE Facilities
DOE 5480.20A, Chg. 1 dated 7/12/01	11/15/94	Personnel Selection, Qualification, and Training Requirements for DOE Nuclear Facilities
DOE 5480.30, Chg. 1 dated 3/14/01	1/19/93	Nuclear Reactor Safety Design Criteria
DOE 5530.1A	9/20/91	Accident Response Group
DOE 5530.3 Chg. 1 dated 4/10/92	1/14/92	Radiological Assistance Program
DOE 5530.5 Chg. 1 dated 12/2/92	7/10/92	Federal Radiological Monitoring & Assessment Center
DOE 5560.1A	5/8/85	Priorities and Allocations Program
DOE 5660.1B	5/26/94	Management of Nuclear Materials

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE
56XB Rev. 2	5/10/04 (Release Date)	Nuclear Weapon Development and Production ³
SEN-22-90	5/8/90	DOE Policy on Signatures of RCRA Permit Applications
SEN-35-91	9/9/91	Nuclear Safety Policy
NAP 14.1	9/12/03	NNSA Cyber Security Program
NAP 14.2	9/12/03	Baseline Cyber Security Requirements
NAP 14.3	9/12/03	NNSA Protection Profile and Security target Requirements
NAP 14.4	9/12/03	Open Public Unrestricted Access Information Group Protection Profile
NAP 14.5	9/12/03	Unclassified Protected Information Group Protection Profile
NAP 14.6	9/12/03	Unclassified Mandatory Protection Information Group Protection Profile
NAP 14.7	9/12/03	Confidential Non-Nuclear Weapons Data Information Group Protection Profile
NAP 14.8	9/12/03	Secret Restricted Non-Nuclear Weapons Data Information Group Protection Profile
NAP 14.9	9/12/03	Confidential Restricted Data, Sigmas 1-13 Information Group Protection Profile
NAP 14.10	9/12/03	Secret Restricted Data, Sigmas 1-13, Information Group Protection Profile
NAP 14.11	9/12/03	Secret Restricted Data, Sigmas 14-15, Information Group Protection Profile

³ Changes to the 56XB, Nuclear Weapon Development and Production (D&P) Manual and the D&P derived requirements are processed as described in contract clause H-33(e) (Reference contract modification M216). The date listed above reflects the Rev 2 release date and not the most recent change, which is identified through the process described in H-33(e).